

**Amendments to the Specification:**

Please replace paragraph [0054] with the following rewritten paragraph:

[0054] Turning now to FIG. 10, a flow diagram that illustrates a method for generating a credential in accordance with one embodiment of the present invention is presented. Figure 10 provides more detail for reference numeral 800 of FIG. 8. At 1000, a credential authority receives a credential request including one or more supporting credentials. The supporting credentials may include credentials created previously by the credential authority. The supporting credentials may also include credentials created previously by another credential authority. At 1005, the credentials are processed. At 1010, a determination is made regarding whether the credentials were processed successfully. If the credentials were not processed successfully, a failure is registered at 1015 and a failure policy is applied at 1020. The failure policy specifies actions to be performed when a failure is detected. An exemplary failure policy performs a user notification function when the error is detected.

Please replace paragraph [0074] with the following rewritten paragraph:

[0074] According to embodiments of the present invention, user enrollment data includes user authentication information used for subsequent visits to a service provider Web site. In other words, the service provider-specific user or a reference to the user data ~~data~~ is presented to the service provider Web site whenever the user data set is used to visit the same service provider Web site. The user authentication requirements of a particular service provider Web site will determine whether additional user authentication is required. For example, the

stored user authentication data may suffice for a repeat visit to an Internet-based email site, but signing into a military Web site may require additional user authentication measures such as biometrics each time the site is visited, regardless of the stored user authentication data.

Please replace paragraph [0083] with the following rewritten paragraph:

[0083] Turning now to FIG. 21, a flow diagram that illustrates a method for providing a service in accordance with one embodiment of the present invention is presented. Figure 21 provides more detail for reference numeral 2060 of FIG. 20. At 2100, user data is received. At 2105, one or more Web pages at a Web site ~~is~~ are customized based on the user data stored on a user-controlled device.

Please replace paragraph [0147] with the following rewritten paragraph:

[0147] A service credential is a one-time token for a session with a specific server that may be obtained by applying a logon credential when accessing a service, while a logon credential may be used for multiple simultaneous sessions for multiple service providers. A service provider creates a service credential for its own use. A service credential may be applied to obtain further specific services, either for immediate use or fulfillment, or for postponed use or fulfillment. If the service credential is applied for immediate use of a service, a fulfillment credential 3925 may be dynamically created to satisfy the requested use. Reference numeral 3939 represents the consumption or use of the fulfillment credential, after which time the fulfillment credential can no longer be used and can be discarded.

Please replace paragraph [0162] with the following rewritten paragraph:

[0162] Figures 42A - 46C illustrate embodiments of the present invention that use one or more credentials to access data.

Please replace paragraph [0166] with the following rewritten paragraph:

[0166] One example of a use of this embodiment is where the resource is requested by a third party (such as a merchant accessing user data) that is not the owner but has permission of the owner to access the resource. In this case, it is possible that when the resource owner enrolls, the resource owner may authorize the third party to access the owner's credential and copy it into the third party's credential mechanism, thus providing the third party with indirect access to the resource protected by the credential. A second rights key ID may be associated with the resource referring to the rights key credential held by the owning user.